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A Naitel, S Khalid - Proceedings of the Fourth IEEE International Conference on ..., 2006 -

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ST Rowles - Speech Separation by Humans and Machines. New York: Kluwer ..., 2004 - Springer

... we can definitively say that certain code- book choices are ... onto rays in the input
 space rather than on ... Bottom row: proposed codebook output sequence for each ...

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A Meyer-Baese - Computer Vision and Applications: A Guide for Students and ..., 2000 - books.google.com

... possible reconstruction vectors is called a reconstruction codebook and its ... norm
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TW Rauber, MM Barata, A Steiger-Garcão - First Brazilian Symposium on Neural Networks, 1994 - inf.ufes.br

... is associated to a set of codebook vectors that ... distance, Matusita distance, Divergence,
 Mahalanobis distance, Patrick ... interfaces to two other neural network pro ...

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Z Li, JR Eastman - uogis.org

... most (also known as the codebook labeling phase ... but also whether too few neurons
 have been ... classifier; (b) SOM Commitment; (c) Mahalanobis typicality classifier ...

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M Pardo, G Sberveglieri, S Gardini, E Dalcinale - Sensors & Actuators: B. Chemical, 2000 - Elsevier

... 5 and 6). First, the SOM codebook vectors model ... as a function of the hidden neurons
 for the ... types of preprocessing (eg using the Mahalanobis distance between ...

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N Tsuruta, R Taniguchi, M Amamiya - Systems and Computers in Japan, 2000 - doi.wiley.com

... instead the Euclidean distance and "Mahalanobis distance" between ... neuron D2: number of neuron groups/category ... of sample data using the code-book density. ...

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... divide up space using circles or (more generally) hyperspheres, which ... topology and it can be trained must faster [39 ... MRAN allows hidden neurons to be added or ...

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A Bartkowiak, A Szustalewicz, S Cebur, P ... - [Biometrical Letters](#), 2003 - [il.uni.wroc.pl](#)

... performs a kind of clustering with preserving the topology of the ... 3. Robust Mahalanobis distances put against ordinary Mahalanobis distances ... 'codebook vectors ...

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